PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number 10/591615

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | SMALL ENTITY TYPE | | OTHER THAN OR SMALL ENTITY | | |
|---|--|---|--|---|--|---------------------|---------------------|-------------------------------------|---------------------------------------|---------------------|------------------------|
| U.S | . NATIONAL : | STAGE FEES | (Colum | (30,0,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1 | | Column 2) | RATE | FEE | 1 | RATE | FEE |
| BAS | IC FEE | . | SMALL ENT. = \$ 150 L | | LARC | SE ENT. = \$ 300 | BASIC FEE | | OR | BASIC FEE | 300 |
| EXAMINATION FEE | | | Satisfies PCT Article 33(1)- A | | | her situations = | EXAM. FEE | | | EXAM. FEE | 200 |
| SEARCH FEE | | | U.S. is ISA = \$50 / \$100 ALL other countries = \$200 / \$400 | | ALL other situations = \$ 250 / \$ 500 | | SEARCH FEE | | | SEARCH FEE | 400 |
| FEE FOR EXTRA SPEC. PGS. | | | min | us 100 = | | / 50 = | X \$ 125 = | | | X \$ 250 = | 1.00 |
| тот | AL CHARGEA | BLE CLAIMS | /5 minus 20 = * | | | | X \$ 25 = | | OR | X \$ 50 = | - |
| INDI | EPENDENT CL | AIMS | 2 minus 3 = * | | | | X \$ 100 = | | OR | X \$ 200 = | |
| MUL | TIPLE DEPEN | DENT CLAIM PR | ESENT | | | | + \$ 180 = | | OR | + \$ 360 = | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | olumn 2 | TOTAL | | OR | TOTAL | 100 |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST | | | | | | | SMALL E | OTHER T SMALL ENTITY OR SMALL EN | | | |
| AMENDMENT A | | REMAINING AFTER AMENDMENT | | NUM PREVIO PAID | BER DUSLY | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | • • • • • • • • • • • • • • • • • • • | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = | X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | * | Minus | *** | | = | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | + \$ 180 = | | OR | + \$ 360 = | |
| | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | | | | | |
| | | (Column 1) | | (Colur | nn 2) | (Column 3) | | | | | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUMI PREVIO PAID | EST BER DUSLY | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = | X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | * | Minus | *** | | = | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLA | | | | CLAIM | | + \$ 180 = | | OR | + \$ 360 = | |
| | | | | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| * ** | If the "Highest Nu | umn 1 is less than th umber Previously Pa umber Previously Pa | id For" IN THIS SI | PACE is less | s than '20 | 0', enter "20". | | | | | |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.